

EDGE DESIGN: WATER EDGE

GOAL: To encourage interaction with the water's edge and promote diverse shoreline edge treatments

EXISTING

- GUARDRAIL ALWAYS REQUIRED AT THE EDGE
- NO OPPORTUNITY FOR ACCESS TO THE WATER



NEW PORT, NEW JERSEY



FAIRWAY, BROOKLYN

PROPOSED

- GUARDRAIL NOT REQUIRED, BUT PERMITTED
- ACCESS TO WATER INCENTIVIZED THROUGH PLANTING REDUCTION



BARRETTO POINT PARK – BOAT LAUNCH



NATURE WALK – GET DOWN

CIRCULATION PATH:

GOAL: To create interest and variety, allow the main path to meander along the shoreline

EXISTING

- ALWAYS REQUIRED WITHIN 10' SHORELINE



PROPOSED

- OPTIONS OF MULTIPLE AND MEANDERING PATHS



Guardrails

GOAL: To activate the water's edge by encouraging access to water and variety of edge treatment

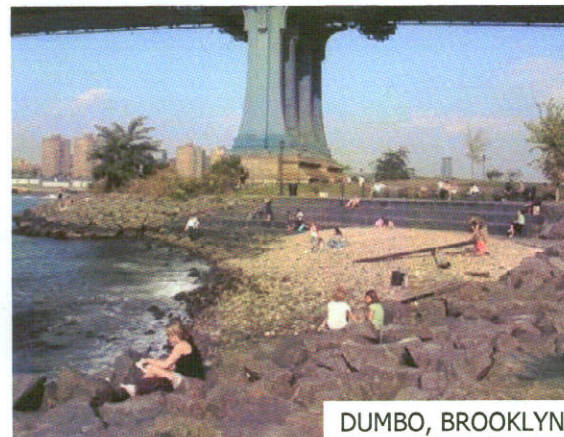
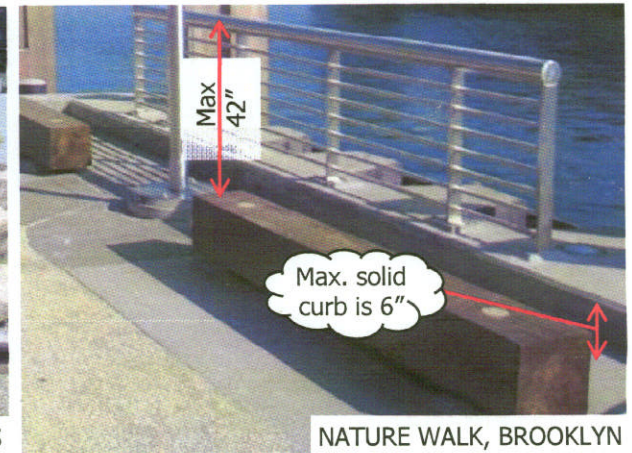
EXISTING

- ALWAYS REQUIRED
- MINIMUM 42" & MAXIMUM 45"
- SOLID WALL 21" HIGH



PROPOSED

- NOT REQUIRED BUT PERMITTED
- MAXIMUM 42", MAY BE MOUNTED ON 6" CURB; or
- 21" HIGH SOLID WALL



Proposed design standards

OVERALL PLANTING:

A minimum of 50% planted

BUFFER:

10' wide screening buffer

CANOPY TREES:

One canopy tree for every 2,000 SF

ADDITIONAL PLANTING:

In addition, a combination of the following for every 1,250 SF:

- shade or ornamental trees
- planting beds
- accessible lawn

CIRCULATION PATH:

Main clear path must be 12' wide.
Secondary path, if provided, 6' wide

SEATING:

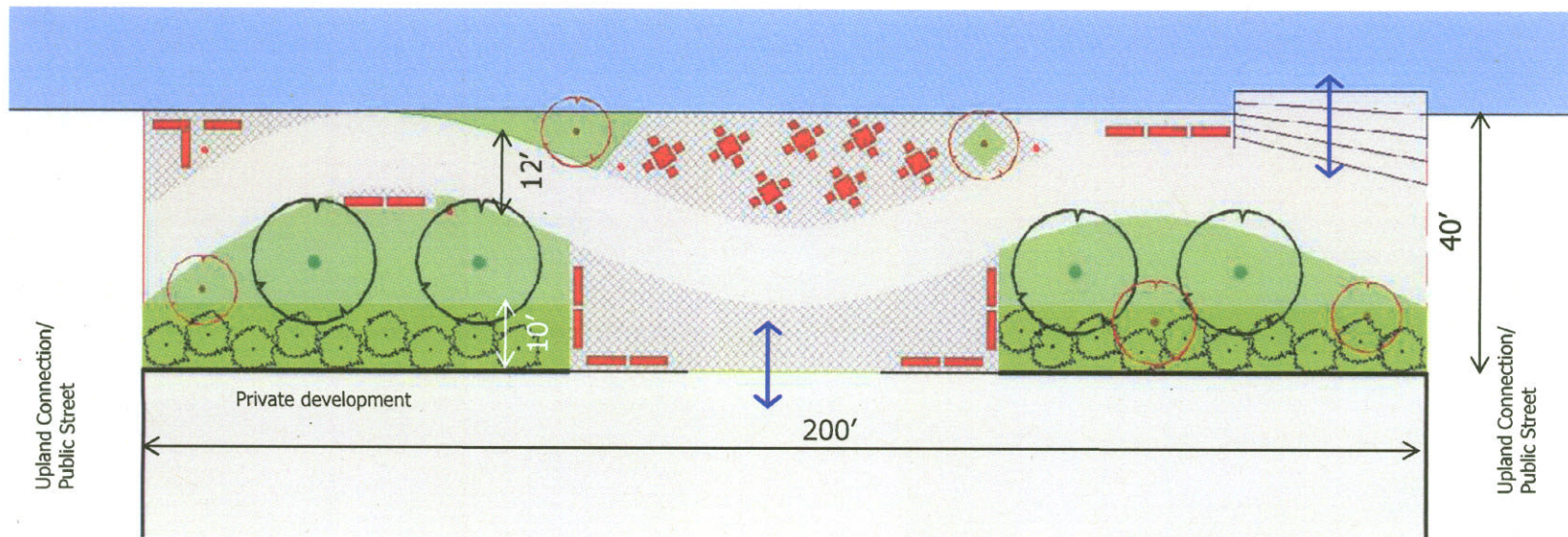
One linear foot of seating for every 75 SF
New configuration and variety requirements

GUARDRAIL:

Not required but permitted

EDGE DESIGN:

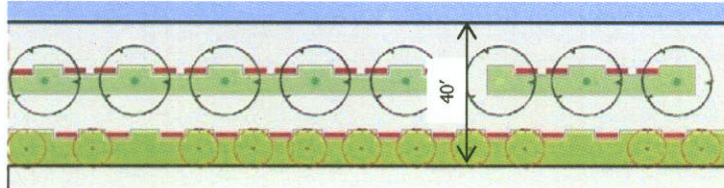
Physical access to water
Integrate ground floor uses



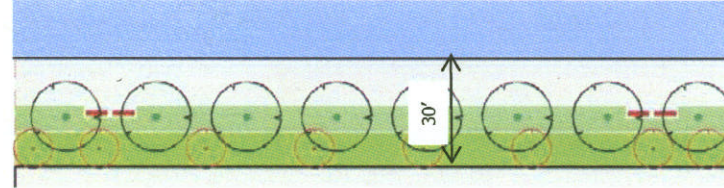
What are the changes?

Shore public walkways

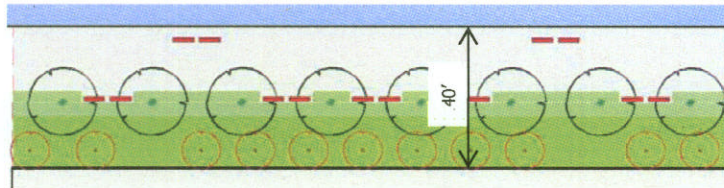
EXISTING



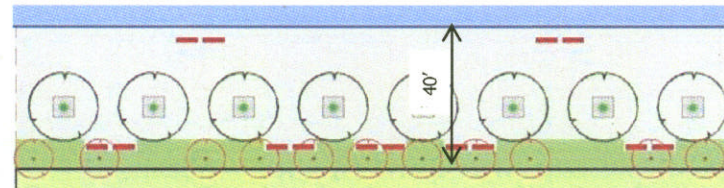
I: ESPLANADE



III: LOW INTENSITY WALKWAY



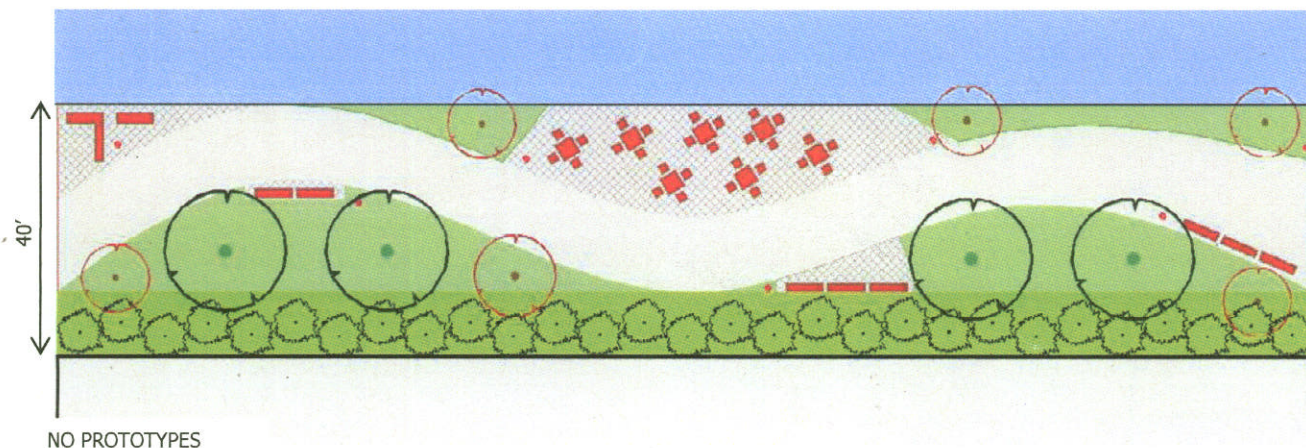
II: MODERATE INTENSITY WALKWAY



IV: OPEN RECREATION WALKWAY

TOO MANY
PROTOTYPES THAT
PRODUCE DESIGNS
THAT ARE RIGID,
LINEAR AND
MONOTONOUS

PROPOSED



ONE SET OF
STANDARDS THAT
ALLOWS FOR A
VARIETY OF DESIGN